



WINDOWS & DOORS LISTING PROGRAM

Customer: Clera Windows + Doors
Class: Fenestration Products – Energy Performance
Location: Concord, ON
Website: <https://www.clerawindows.com/>

Listing No. W582-1
Project No. W582-1 ED3
Effective Date: August 18, 2020
Last Revised Date: May 16, 2025
Expires: N/A

Standards: CSA A440.2-19 “Fenestration Energy Performance”

Product: PVC Windows

Markings: Products are marked with the following content in a permanent manner where it is readily visible after installation:

- Manufacturer’s name, Trademark or other recognized symbol or identification.
- QAI file Number: W582-1
- QAI logo shown here:



- “Evaluation for energy performance in accordance with CSA A440.2” / “Évalué pour la performance d’énergie en accord à la norme CSA A440.2”

Models / Ratings:

Clarity Low Profile Fixed Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	CLA-PC-3,CL-3,ENAC(3)-13AR97SS-G1<1	1.65	0.58	37
G02	CLA-PC-3,ENAC(2)-3,ENAC(4)-13AR97SS	1.31	0.57	44
G03	CLA-PC-3,ENAC(2)-3,ENAC(4)-13AR97SS-G1<1	1.31	0.52	41



Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G04	CLA-PC-3,ENAC(2)-3,CL-3,ENAC(5)-13AR97SS	0.97	0.53	49
G05	CLA-PC-3,CL-3,R802(3/4)-13AR97SS	1.31	0.59	45
G06	CLA-PC-3,CL-3,ENAC(3)-13AR97SS	1.65	0.64	41
G07	CLA-PC-5,CG70(2)-3,ENAC(4)-11AR95SS	1.19	0.29	30

Clarity High Profile Fixed Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	CLA-FC-3,CL-3,ENAC(3)-13AR97SS-G1<1	1.59	0.53	36
G02	CLA-FC-3,ENAC(2)-3,ENAC(4)-13AR97SS	1.31	0.52	41
G03	CLA-FC-3,ENAC(2)-3,ENAC(4)-13AR97SS-G1<1	1.31	0.47	38
G04	CLA-FC-3,CL-3,CL-3,Di89(5/6)-13AR97SS	1.08	0.50	45
G05	CLA-FC-3,CL-3,R802(3/4)-13AR97SS	1.31	0.54	43
G06	CLA-FC-3,CL-3,ENAC(3)-13AR97SS	1.59	0.59	39
G07	CLA-FC-5,CG70(2)-3,ENAC(4)-11AR95SS	1.18	0.27	30

Clarity Casement Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	CLA-CA-3,CL-3,ENAC(3)-13AR97SS	1.59	0.50	34
G02	CLA-CA-3,CL-3,ENAC(3)-13AR97SS-G1<1	1.59	0.46	32
G03	CLA-CA-3,ENAC(2)-3,ENAC(4)-13AR97SS	1.36	0.45	36
G04	CLA-CA-3,ENAC(2)-3,ENAC(4)-13AR97SS-G1<1	1.36	0.41	34
G05	CLA-CA-3,ENAC(2)-3,ENAC(4)-13AR97SS-G3<1	1.36	0.41	34
G06	CLA-CA-3,CL-3,CL-3,Di89(5/6)-13AR97SS	1.14	0.43	40
G07	CLA-CA-3,ENAC(2)-3,CL-3,ENAC(5)-13AR97SS	1.08	0.41	40
G08	CLA-CA-3,CL-3,R802(3/4)-13AR97SS	1.31	0.46	38
G09	CLA-CA-3,CL-3,R802(3/4)-13AR97SP	1.31	0.46	38
G10	CLA-CA-3,CL-3,ENAD(3)-13AR97SP	1.59	0.51	34
G11	CLA-CA-5,CG70(2)-3,ENAC(4)-11AR95SS	1.26	0.23	25

**Clarity Awning Window**

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	CLA-AW-3,CL-3,ENAC(3)-13AR97SS-G1<1	1.65	0.46	30
G02	CLA-AW-3,ENAC(2)-3,ENAC(4)-13AR97SS	1.42	0.45	34
G03	CLA-AW-3,ENAC(2)-3,ENAC(4)-13AR97SS-G1<1	1.42	0.41	32
G04	CLA-AW-3,ENAC(2)-3,CL-3,ENAC(5)-13AR97SS	1.08	0.41	39
G05	CLA-AW-3,CL-3,R802(3/4)-13AR97SS	1.36	0.46	36
G06	CLA-AW-3,CL-3,R802(3/4)-13AR97IU	1.36	0.46	36
G07	CLA-AW-3,CL-3,R802(3/4)-13AR97TG	1.42	0.46	35
G08	CLA-AW-3,CL-3,ENAD(3)-13AR97SP	1.65	0.51	33
G09	CLA-AW-3,CL-3,ENAC(3)-13AR97SS	1.65	0.50	32
G10	CLA-AW-3,CL-3,ENAC(3)-13AR97SP	1.59	0.50	33
G11	CLA-AW-5,CG70(2)-3,ENAC(4)-11AR95SS	1.29	0.23	24

Clarity Lift Out Single Slider Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	CLA-SS-3,CL-3,ENAC(3)-13AR97SS	1.70	0.59	36
G02	CLA-SS-3,CL-3,ENAC(3)-13AR97SS-G1<1	1.70	0.53	33
G03	CLA-SS-3,ENAC(2)-3,ENAC(4)-13AR97SS	1.42	0.52	38
G04	CLA-SS-3,ENAC(2)-3,ENAC(4)-13AR97SS-G1<1	1.42	0.47	35
G05	CLA-SS-3,ENAC(2)-3,ENAC(4)-13AR97SS-G2<1	1.48	0.47	34
G06	CLA-SS-3,ENAC(2)-3,ENAC(4)-13AR97SS-G3<1	1.48	0.47	34
G07	CLA-SS-3,ENAC(2)-3,CL-3,ENAC(5)-11AR97SS	1.14	0.48	42
G08	CLA-SS-3,CL-3,R802(3/4)-13AR97SS	1.42	0.54	40
G09	CLA-SS-3,CL-3,ENAD(3)-13AR97SS	1.70	0.59	36
G10	CLA-SS-3,CL-3,ENAD(3)-13AR97SP	1.70	0.59	36
G11	CLA-SS-5,CG70(2)-3,ENAC(4)-11AR95SS	1.33	0.27	25

**Clarity Single Hung Window**

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	CLA-SH-3,CL-3,ENAC(3)-13AR97SS-G1<1	1.70	0.53	33
G02	CLA-SH-3,ENAC(2)-3,ENAC(4)-13AR97SS	1.42	0.53	39
G03	CLA-SH-3,ENAC(2)-3,ENAC(4)-13AR97SS-G1<1	1.42	0.48	36
G04	CLA-SH-3,ENAC(2)-3,CL-3,ENAC(5)-11AR97SS	1.14	0.48	42
G05	CLA-SH-3,CL-3,R802(3/4)-13AR97SS	1.42	0.54	40
G06	CLA-SH-3,CL-3,ENAC(3)-13AR97SS	1.70	0.59	36
G07	CLA-SH-5,CG70(2)-3,ENAC(4)-11AR95SS	1.32	0.27	26

Clarity Lift Out Double Slider Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	CLA-DS-3,CL-3,ENAC(3)-13AR97SS	1.70	0.56	34
G02	CLA-DS-3,CL-3,ENAC(3)-13AR97SS-G1<1	1.70	0.50	31
G03	CLA-DS-3,ENAC(2)-3,ENAC(4)-13AR97SS	1.48	0.50	35
G04	CLA-DS-3,ENAC(2)-3,ENAC(4)-13AR97SS-G1<1	1.48	0.45	33
G05	CLA-DS-3,CL-3,CL-3,Di89(5/6)-11AR97SS	1.19	0.48	41
G06	CLA-DS-3,CL-3,R802(3/4)-13AR97SS	1.42	0.51	37
G07	CLA-DS-3,CL-3,ENAD(3)-13AR97SP	1.70	0.56	34
G08	CLA-DS-5,CG70(2)-3,ENAC(4)-11AR95SS	1.36	0.25	24

Clarity Double Hung Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	CLA-DH-3,CL-3,ENAC(3)-13AR97SS	1.70	0.50	34
G02	CLA-DH-3,CL-3,ENAC(3)-13AR97SS-G1<1	1.70	0.46	31
G03	CLA-DH-3,ENAC(2)-3,ENAC(4)-13AR97SS	1.48	0.45	36
G04	CLA-DH-3,ENAC(2)-3,ENAC(4)-13AR97SS-G1<1	1.49	0.41	33
G05	CLA-DH-3,CL-3,CL-3,Di89(5/6)-11AR97SS	1.19	0.43	41
G06	CLA-DH-3,ENAC(2)-3,CL-3,ENAC(5)-11AR97SS	1.14	0.41	41
G07	CLA-DH-3,CL-3,R802(3/4)-13AR97SS	1.42	0.46	38



Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G08	CLA-DH-3,CL-3,ENAD(3)-13AR97SP	1.70	0.56	34
G09	CLA-DH-5,CG70(2)-3,ENAC(4)-11AR95SS	1.35	0.25	24

Clarity Tilt Single Slider Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	CLA-TSS-3,CL-3,ENAC(3)-13AR97SS	1.70	0.59	36
G02	CLA-TSS-3,CL-3,ENAC(3)-13AR97SS-G1<1	1.70	0.53	33
G03	CLA-TSS-3,ENAC(2)-3,ENAC(4)-13AR97SS	1.42	0.53	39
G04	CLA-TSS-3,ENAC(2)-3,ENAC(4)-13AR97SS-G1<1	1.42	0.48	36
G05	CLA-TSS-3,ENAC(2)-3,ENAC(4)-13AR97SS-G2<1	1.48	0.48	35
G06	CLA-TSS-3,ENAC(2)-3,ENAC(4)-13AR97SS-G3<1	1.48	0.48	35
G07	CLA-TSS-3,ENAC(2)-3,CL-3,ENAC(5)-11AR97SS	1.14	0.48	42
G08	CLA-TSS-3,CL-3,8070/IS20(3/4)-13AR97SS	1.42	0.54	39
G09	CLA-TSS-3,CL-3,ENAC(3)-13AR97SP	1.70	0.59	36

Clarity Tilt Double Slider Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	CLA-TDS-3,CL-3,8070/IS20(3/4)-13AR90SS	1.48	0.52	37
G02	CLA-TDS-3,CL-3,8070/IS20(3/4)-13AR90SP	1.42	0.52	38
G03	CLA-TDS-3,CL-3,8070/IS20(3/4)-13AR90IU	1.48	0.52	37
G04	CLA-TDS-3,CL-3,8070/IS20(3/4)-13AR90TG	1.48	0.52	37
G05	CLA-TDS-3,CL-3,8070(3)-13AR90TG	1.70	0.53	32
G06	CLA-TDS-3,CL-3,ENAD(3)-13AR90SS	1.76	0.56	33
G07	CLA-TDS-3,CL-3,ENAD(3)-13AR90SP	1.76	0.56	33
G08	CLA-TDS-3,CL-3,ENAC(3)-13AR90SS	1.76	0.56	33
G09	CLA-TDS-3,CL-3,ENAC(3)-13AR90SP	1.70	0.56	34
G10	CLA-TDS-3,CL-3,ENAC(3)-13AR95SS	1.76	0.56	33
G11	CLA-TDS-3,CL-3,ENAC(3)-13AR95SS-G1<2	1.76	0.51	30
G12	CLA-TDS-3,CL-3,ENAC(3)-13AR95SS-G2<2	1.76	0.51	30
G13	CLA-TDS-3,CL-3,ENAC(3)-13AR95SS-G3<2	1.76	0.51	30



Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G14	CLA-TDS-3,ENAC(2)-3,ENAC(4)-13AR95SS	1.48	0.50	35
G15	CLA-TDS-3,ENAC(2)-3,ENAC(4)-13AR95SS-G1<2	1.48	0.45	33
G16	CLA-TDS-3,ENAC(2)-3,ENAC(4)-13AR95SS-G2<2	1.53	0.45	32
G17	CLA-TDS-3,ENAC(2)-3,ENAC(4)-13AR95SS-G3<2	1.48	0.45	33
G18	CLA-TDS-3,CL-3,CL-3,Di89(5/6)-11AR95SS	1.25	0.48	39
G19	CLA-TDS-3,ENAC(2)-3,CL-3,ENAC(5)-11AR95SS	1.19	0.46	40

Notes:

- Products are not intended for installation in storefronts, non-operable portions of curtain wall, fixed glazing cast into precast concrete panels, greenhouses, skylights or sloped glazing.
- Test procedures are designed to test the performance of the test specimen only and are not necessarily used to test the performance of the installation, particularly the perimeter sealant joint and anchoring of the assembly.
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